

# From the INTERNATIONAL SEARCHING AUTHORITY

To: IRVING N, PEIT HOFFMANN & BARON , LLP	PCT		
HOFFMANN & BARON , LLP 6900 JERICHO TURNPIKE SYOSSET, NY 11791	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION		
	(PCT Rule 44.1)		
	Date of Mailing (day/month/year) 11 MAR 2004		
Applicant's or agent's file reference 955-39 PCT	FOR FURTHER ACTION See paragraphs 1 and 4 below		
International application No. PCT/US03/29379	International filing date (day/month/year)  18 September 2003 (18.09.2003)		
Applicant CORNELL RESEARCH FOUNDATION, INC.			
The applicant is hereby notified that the international sea	rch report has been established and is transmitted herewith.		
Filing of amendments and statement under Article 19 The applicant is entitled, if he so wishes, to amend the cl			
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.			
Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35			
For more detailed instructions, see the notes on the accompanying sheet.			
2. The applicant is hereby notified that no international sear Article 17(2)(a) to that effect is transmitted herewith.	ch report will be established and that the declaration under		
3. With regard to the protest against payment of (an) additional design of the protest against payment of the protest payment of the pro	itional fee(s) under Rule 40.2, the applicant is notified that:		
· <del>-</del> ·	een transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.		
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.			
4. Reminders			
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.			
examination must be filed if the applicant wishes to postpone	of some designated Offices, a demand for international preliminary the entry into the national phase until 30 months from the priority t, within 20 months from the priority date, perform the prescribed fices.		
In respect of other designated Offices, the time limit of 30 month	ths (or later) will apply even if no demand is filed within 19 months.		
See the Annex to Form PCT/IB/301 and, for details about th Guide, Volume II, National Chapters and the WIPO Internet site	e applicable time limits, Office by Office, see the PCT Applicant's .		

Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230

Telephone No. 703-308-1123

Form PCT/ISA/220 (April 2002)



# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's of 955-39 PCT	r agent's file reference	FOR FURTHER ACTION		cation of Transmittal of International Search orm PCT/ISA/220) as well as, where applicable, low.	
International a PCT/US03/29	application No. 9379	International filing date (day/mont 18 September 2003 (18.09.2003)	th/year)	(Earliest) Priority Date (day/month/year) 19 September 2002 (19.09.2002)	
Applicant CORNELL RESEARCH FOUNDATION, INC.					
		prepared by this International Seg transmitted to the International E		uthority and is transmitted to the applicant	
This internat	ional search report consists  It is also accompanied	of a total of 3 sheets.  I by a copy of each prior art docur	nent cited	in this report.	
a. W		he international search was carried unless otherwise indicated under the		basis of the international application in the	
	Authority (Rule 23.1(b)).	and/or amino acid sequence discle		international application furnished to this international application, the international	
contained in the international application in written form.					
filed together with the international application in computer readable form.					
	furnished subsequently to the	•			
	• •	is Authority in computer readable for			
	the statement that the subsequinternational application as f		isting does	not go beyond the disclosure in the	
	the statement that the information been furnished.	nation recorded in computer readabl	e form is i	dentical to the written sequence listing has	
2.	Certain claims were found	unsearchable (See Box I).			
3.	Unity of invention is lacking	g (See Box II).			
4. With re	gard to the title,				
	the text is approved as subm	• • • • • • • • • • • • • • • • • • • •			
	the text has been established	by this Authority to read as follow	s:		
5. With re	gard to the abstract,				
	the text is approved as subm	itted by the applicant.			
			-	as it appears in Box III. The applicant may, ort, submit comments to this Authority.	
6. The figu	are of the drawings to be pub	olished with the abstract is Figure N	lo		
	as suggested by the applican	t.		None of the figures	
	because the applicant failed to suggest a figure.				
because this figure better characterizes the invention.					

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/29379

IPC(7)	SSIFICATION OF SUBJECT MATTER : A61K 38/00		
US CL	: 530/329	tional aloggification and IDC	
	o International Patent Classification (IPC) or to both na LDS SEARCHED	itional classification and IPC	
B. FIEI	LDS SEARCHED		
Minimum do U.S. : 5	ocumentation searched (classification system followed b 530/329	by classification symbols)	
Documentati	ion searched other than minimum documentation to the	extent that such documents are included i	n the fields searched
	ata base consulted during the international search (name	e of data base and, where practicable, sear	rch terms used)
	UMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where a		Relevant to claim No.
Y	US 6,303,573 B1 (RUOSLAHTI et al.) 16 October	2001 (16.10.2001), entire document	1-156
Y	(especially col. 3, lines 61-67 to col. 4, lines 1-8). US 2002/0044944 A1 (NAKAMURA et al.) 18 Apr 0004 and claims.	ril 2002 (18.04.02), especially para.	1-156
Furthe	r documents are listed in the continuation of Box C.	See patent family annex.	
* 5	Special categories of cited documents:	"T" later document published after the inte date and not in conflict with the applic	
	at defining the general state of the art which is not considered to be ular relevance	principle or theory underlying the inventor of particular relevance; the	ention
	opplication or patent published on or after the international filing date	considered novel or cannot be considered when the document is taken alone	
	nt which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as ))	"Y" document of particular relevance; the considered to involve an inventive ster combined with one or more other sucl	p when the document is
	at referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in th	e art "
priority (	at published prior to the international filing date but later than the	"&" document member of the same patent	
	actual completion of the international search 2004 (23.02.2004)	Date of mailing of the international sear	11 MAR 2004
Name and m	ailing address of the ISA/US til Stop PCT, Attn: ISA/US mmissioner for Patents	Authorized officer Maury Audet  Authorized officer Maury Audet	Harrisfin
Ale	D. Box 1450 exandria, Virginia 22313-1450 o. (703) 305-3230	Telephone No. 703-308-1123	<b>O</b>

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Continuation of D. ETEL DC CE ADCITED 14 2.	
Continuation of B. FIELDS SEARCHED Item 3:	
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[*It is noted that there was no sequence listing found in the claims, although peption. It is suggested that Applicant submit a sequence list/computer readable form corrections.	sponding to these].
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Form PCT/ISA/210 (second sheet) (July 1998)

#### NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

#### INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

#### What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

## Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

#### What documents must/may accompany the amendments?

### Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.